



1115 Vista Park Drive
Post Office Box 269
Forest, Virginia 24551
(434) 316-6001 ♦ (434) 316-6002 – Fax

ADDENDUM NO. 1

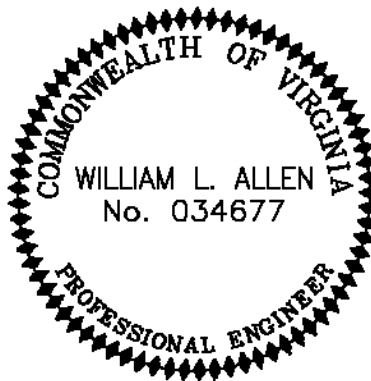
PROJECT INFORMATION

Agency Name: DMHMRSAS
Project Title: Catawba Hospital Roof Replacements
DMHMRSAS Project Code: 720-17227-24-01
DGS Project Code: 720-17227-003
IFB No. 08-08

To: All Plan Holders
Via: Facsimile

From: Bill Allen
Date: May 16, 2008

The following constitutes Addendum No. 1 for the referenced project. Bidders must acknowledge receipt of all addenda as required on the bid form.



Pre-Bid Conference and Other Clarifications

1. Invitation to Bid:

- a. Sealed bids will be received by the Office of A&E Services in accordance with CO-7A Section 7 "Receipt of Bids" until 2:00 PM on May 27, 2008 at the address listed in the IFB.
- b. Bids will be opened and read aloud at 2:00 PM on May 28, 2008 at the same location.

2. Instructions to Bidders:

- a. eVA Business Vendor Registration: All contractors must be registered with eVA prior to contract award.
- b. Conditions at the Site: If prospective bidders wish to re-visit the areas of the proposed work after today, they should contact Mike Cash, Owner's Project Inspector, at (540) 521-0449 to arrange a follow-up visit:
- c. Bid Guarantee: All bids must include a 5% Bid Bond in accordance with CO-7A, Section 5 "Bid Guarantee."
- d. Preparation and Submission of Bids: All bidders must have a valid Class A Virginia Contractor License No. to qualify as a bidder.
- e. Receipt of Bids: Factors to take into account so your bid is received on time: 1) Security – Allow time for check-in at the security desk; and 2) Bid Officer must have bids in hand by date and time required or they will be marked late and shall not be considered.
- f. Building Permits: Owner will obtain building permits. All other permits are the responsibility of the contractor.

3. Pre-Bid Question Form:

- a. No oral explanation in regard to the meaning of drawings and specifications will be made. Bidders shall submit questions on the Pre-Bid Question Form.
- b. Response to pre-bid questions will be in the form of Addendum and issued to all plan holders; however, if the response is already provided in the Contract Documents, the questions and responses will not be included in the Addendum.

4. Bid Form:

- a. The time for Substantial Completion indicated on the Bid Form has been changed from 60 consecutive calendar days to 90 consecutive calendar days from the date of commencement of the work as specified in the Notice to Proceed as stated on the Bid Form. Final Completion shall be within 30 days after the date of Substantial Completion.
- b. The Owner plans to issue a contract to the successful low bidder and have the contractor submit and obtain the A/E's approval of all material submittals prior to issuing a notice-to-proceed.
- c. Bid Form shall be filled out completely and signed and dated.
- d. General Conditions DGS-30-054 (CO-7) 10/05 Edition applies to this project.
- e. Supplemental General Conditions DGS-30-376 (CO-7A) 02/07 Edition applies to this project.

5. Contract Award:

- a. The successful bidder will be required to submit a Performance Bond and Standard Labor & Material Payment Bond in accordance with CO-7A, Section 13 "Contract Security", regardless of contract amount.
- b. The successful bidder is to provide "all risk" builders risk insurance for the work in an amount equal to one hundred percent (100%) of the Contract Price for the Work.
- c. The successful bidder must provide information to the Owner about how much work on the contract is being performed by Small, Women-Owned, and Minority-Owned businesses.
- d. The successful bidder must use the most current DGS forms. Forms may be viewed or downloaded at the DGS Forms Center, <http://forms.dgs.virginia.gov>.
- e. Three (3) signed original copies of contract documents (contract, drawings, and specifications) and original Performance Bonds are required.

6. Project Review:

- a. Construction Documents: Bidders shall carefully review all of the technical sections of the project manual in addition to the project drawings.
- b. Project Description: The project is generally described as the removal and replacement of roofing area on three buildings at Catawba Hospital. Specific buildings and project information is as follows:

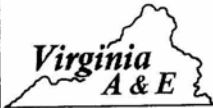
Addendum No. 1
Catawba Hospital Roof Replacements
Buildings 13, 17, and 27
DMHMRSAS Project Code No. 720-17227-24-01
DGS Project Code No. 720-17227-003
IFB No. 08-08
Page 3 of 4

- Building 13: Removal of 2,700 SF of existing ballasted EPDM roofing and replace with EPDM chemically resistant membrane, roof drains and leader, roof hatch and metal parapet coping.
 - Building 17: Removal of 4,300 SF of existing built-up roofing and replace with 60-mil EPDM. Repairs to slate shingles, valley, hip, and ridge flashing; deteriorated wood decking; fascia boards and rafter extensions; gutters and downspouts.
 - Building 27: Removal of 5,740 SF of existing built-up roofing and replace with 60-mil EPDM. Installation of aluminum gutters and downspouts.
- c. Work Hours: Monday through Friday, 7:00 AM through 6:00 PM. Work outside these hours may be permitted at the request of the contractor to the Project Inspector; however, patients are housed in various buildings near the facility and contractor assumes responsibility for any shutdowns due to potential noise nuisance.
- d. Temporary Construction Facilities:
- Contractor shall provide any temporary construction office space and telephone, material and equipment storage facilities, and any temporary utility connections as he deems necessary for his operations.
 - Contractor may place a dumpster in the vicinity of the buildings and shall coordinate location with Project Inspector during construction.
- e. Infection Control Issues: None known.
- f. Security Issues:
- Each contractor employee will need a 15-20 minute safety orientation (one time) with the Site Safety Officer.
 - Contractor personnel are not required to obtain background checks. Photo identification badges will be required and issued by the facility. Contractor shall coordinate access for any construction activities interior of the building with the Project Inspector.
 - Contractor personnel shall not leave vehicles with keys in them or with motors running.
 - The Contractor is cautioned that the facility patients/residents are under State custodial care; therefore, access and control of areas of work shall be carefully restricted to provide protection for the facility residents and staff, and the Contractor's workers, equipment, and materials.
- g. Water: Available for contractor's use. Contractor shall provide any extensions or temporary connections if required.
- h. Electricity: Available for contractor's use. Contractor shall provide any extensions or temporary connections if required.
- i. Sanitary: Contractor shall provide portable toilets for use by contractor's personnel.
- j. Other Conditions:
- All Department of Mental Health, Mental Retardation and Substance Abuse Services facilities are tobacco-free. Use or display of tobacco products is strictly prohibited campus-wide.
 - There shall be no eating at the construction site(s). The Contractor will confine his work breaks and lunch breaks to the designated staging and storage areas.
 - Site and buildings inside and outside the construction area will remain occupied by facility staff and patients during the entire construction period.

7. Project Clarifications:

- a. Building 17 roof and Building 27 roof shall be accessed by roofing personnel from the exterior of the building with means employed by the contractor.
- b. Building 13 may be accessed via a ladder and roof hatch interior of the building.
- c. Building 17: Four (4) parking spaces parallel to and four (4) parking spaces perpendicular to the south side of Building 17 shall be vacated by the Owner for the duration of roof replacement on this building and may be used by contractor for staging of dumpster and roofing materials.
- d. Change time from substantial completion indicated on the bid form from 60 days to 90 days. The Owner plans to issue a contract to the successful low bidder and have the contractor submit and obtain the A/E's approval of all material submittals prior to issuing a notice-to-proceed.
- e. Contractor personnel are not required to obtain background checks.
- f. Contractor may use roof manufacturer's two-part polyurethane bead adhesive to adhere roof insulation on Buildings 13 and 27. Adhesive shall be spaced at manufacturer's recommendation to achieve required uplift resistance.
- g. Existing coping stone may remain in place and be covered with wood blocking and metal coping. Metal coping shall extend full height to cover existing coping. See revised Sections 5/A5 and 7/A5 on attached Sketches SK1 and SK2.
- h. Change DMHMRSAS Project Code on the drawings from 720-10880-24-10 to 720-17227-24-01.
- i. Add the following to Construction Note 6 on Drawing A3:
 "Base contract shall include removal and replacement of 100 broken slate shingles."
- j. See Sketch SK3 for general fastener notes.

Attachments: Pre-Bid Conference Attendees List
SK1 and SK2 (Revision 1 to Sections 5/A5 and 7/A5)
SK3 (General Fastener Notes)



PRE-BID CONFERENCE ATTENDEES SIGN-IN SHEET
May 7, 2008 / 10:00 AM

1115 Vista Park Drive
Forest, Virginia 24551
Phone: (434) 316-6001
Fax: (434) 316-6002

Catawba Hospital Roof Replacements
VAE Project No. 06142
Bid Due Date: May 27, 2008 / 2:00 PM

DMHMRSAS Project Code No. 720-17227-24-01
DGS Project Code No. 720-17227-003
Bid Open Date: May 28, 2008 / 2:00 PM

COMPANY NAME: Mountain Roofing General Contractor ☒ Subcontractor () Supplier ()
ADDRESS: 5015 Shenandoah Ave Roanoke VA 24016
TELEPHONE NO.: 540-342-9901 FAX NO.: 540-342-7409
ATTENDEE NAME: Hunter McNeill E-MAIL: Hunter@MTN Roofing.com

COMPANY NAME: Roofing & Restoration General Contractor ☒ Subcontractor () Supplier ()
ADDRESS: 8011 White Oak, Richmond VA 23237
TELEPHONE NO.: 804 714 0678 FAX NO.: 804 714 1280
ATTENDEE NAME: ML Camilletti E-MAIL: MIKE@Roof & REST. com

COMPANY NAME: ~~International Roofing Corp.~~ General Contractor ☒ Subcontractor () Supplier ()
ADDRESS: International Roofing Corp.
2200 Magnolia St., Richmond, VA 23223
Tel (804) 648-7911 Fax (804) 648-7945
TELEPHONE NO: Gary Morrison - Email gmorrison@ir-roof.com FAX NO.: ~~804 222 2222~~
ATTENDEE NAME: ~~804 222 2222~~ E-MAIL: ~~804 222 2222~~

COMPANY NAME: Melvin T. Morgan Roofing General Contractor ☒ Subcontractor () Supplier ()
ADDRESS: 20050 Lynchburg Highway, Lynchburg VA 24502
TELEPHONE NO.: 800-249-0358 FAX NO.: 434-534-8062
ATTENDEE NAME: Mel Morgan E-MAIL: MTM4000@centralva.net

COMPANY NAME: John T. Morgan Roofing General Contractor ☒ Subcontractor () Supplier ()
ADDRESS: 1620 6th St NE Roanoke VA 24012
TELEPHONE NO.: 540-342-7498 FAX NO.: 540-345-2959
ATTENDEE NAME: BRANDON RATLIFE E-MAIL: ber@johnmorgandroofing.com

COMPANY NAME: CAROLINA ROOFING General Contractor ☒ Subcontractor () Supplier ()
ADDRESS: 189 Du Pont Rd Martinsville, VA 24112
TELEPHONE NO.: 540-295-7284 FAX NO.: 276-647-5029
ATTENDEE NAME: ALLAN CORNETT E-MAIL: allan.cornett@roo-fusa.com



PRE-BID CONFERENCE ATTENDEES SIGN-IN SHEET
May 7, 2008 / 10:00 AM

1115 Vista Park Drive
Forest, Virginia 24551
Phone: (434) 316-6001
Fax: (434) 316-6002

Gatawba Hospital Roof Replacements
VAE Project No. 06142
Bid Due Date: May 27, 2008 / 2:00 PM

DMHMRAS Project Code No. 720-17227-24-01
DGS Project Code No. 720-17227-003
Bid Open Date: May 28, 2008 / 2:00 PM

COMPANY NAME: BLANKENSHIP ROOFING CO General Contractor (X) Subcontractor () Supplier ()
ADDRESS: P.O. Box 1395 SALEM, VA. 24153
TELEPHONE NO.: 540-389-7711 FAX NO.: 540-389-7110
ATTENDEE NAME: STEVE BROWN E-MAIL: _____

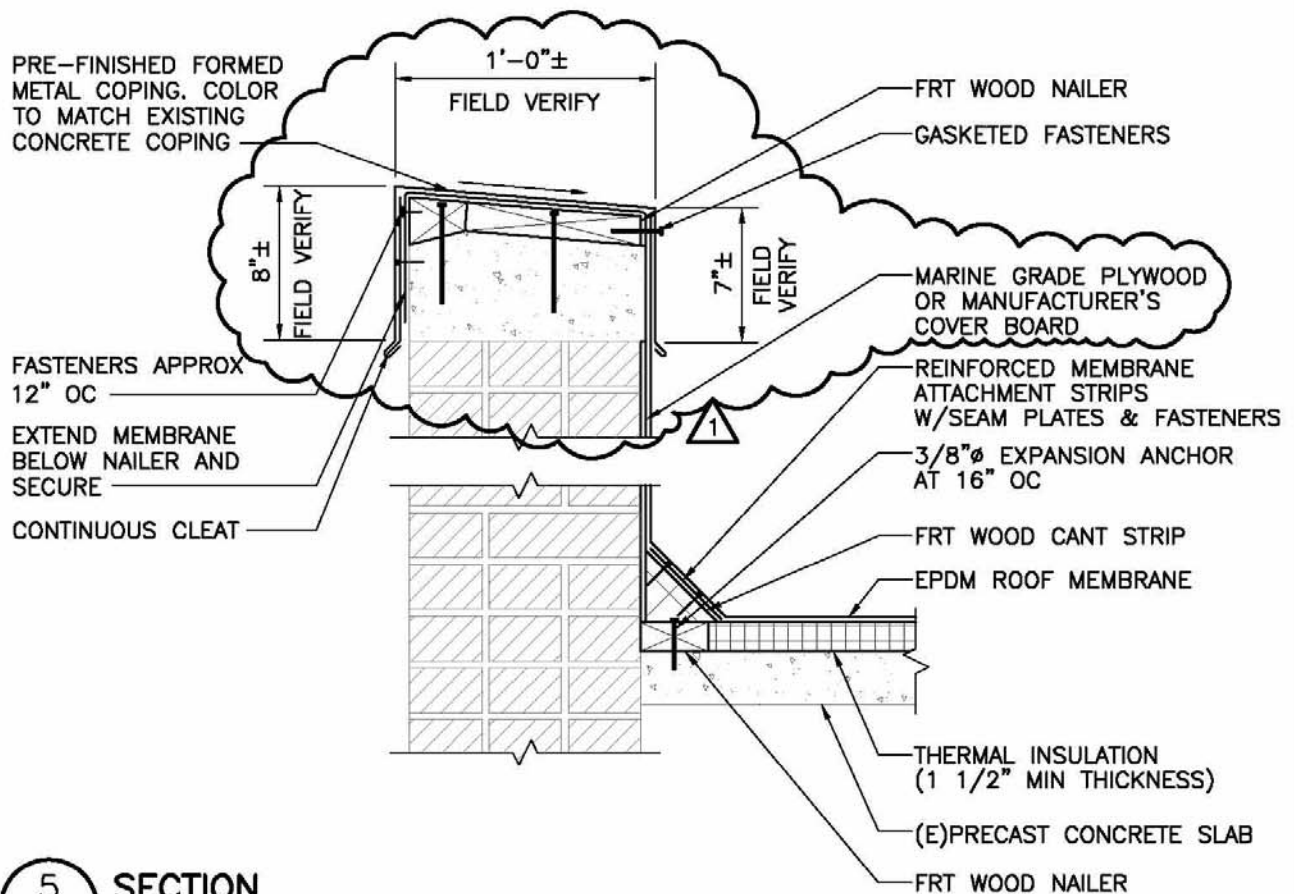
COMPANY NAME: Frye Roofing General Contractor (X) Subcontractor () Supplier ()
ADDRESS: 2000 Princeton Avenue Bluefield WV 24701
TELEPHONE NO.: 304-327-5314 FAX NO.: 304-325-3700
ATTENDEE NAME: Jeffery Milam E-MAIL: Jeff@FryeRoofing.com

COMPANY NAME: Capital Overlay Inspections General Contractor () Inspector Subcontractor () Supplier ()
ADDRESS: _____
TELEPHONE NO.: 540-521-0449 FAX NO.: 540-375-4209
ATTENDEE NAME: Mike Cash E-MAIL: mike.cash@co.dmhmrass-
virginia.gov

COMPANY NAME: Virginia A&E General Contractor () Subcontractor () Supplier ()
ADDRESS: 1115 Vista Park Drive, Forest, VA
TELEPHONE NO.: 434-316-6001 FAX NO.: 434-316-6002
ATTENDEE NAME: B. J. Allen E-MAIL: ballen@virginia-ae.com

COMPANY NAME: _____ General Contractor () Subcontractor () Supplier ()
ADDRESS: _____
TELEPHONE NO.: _____ FAX NO.: _____
ATTENDEE NAME: _____ E-MAIL: _____

COMPANY NAME: _____ General Contractor () Subcontractor () Supplier ()
ADDRESS: _____
TELEPHONE NO.: _____ FAX NO.: _____
ATTENDEE NAME: _____ E-MAIL: _____



SECTION

SCALE: 1 1/2" = 1'-0"

PROJECT NO:
06142

DATE:
16 MAY 08

REV: 1

VIRGINIA A&E, PLLC
1118 VISTA PARK DRIVE
FOREST, VA 24551
PHONE: (434) 310-6001



CATAWBA HOSPITAL
ROOF REPLACEMENT –
BUILDINGS 13, 17, & 27

DMHMRSAS PROJECT CODE: 720-10880-24-10
DGS PROJECT CODE: 720-17227-003
CATAWBA, VIRGINIA

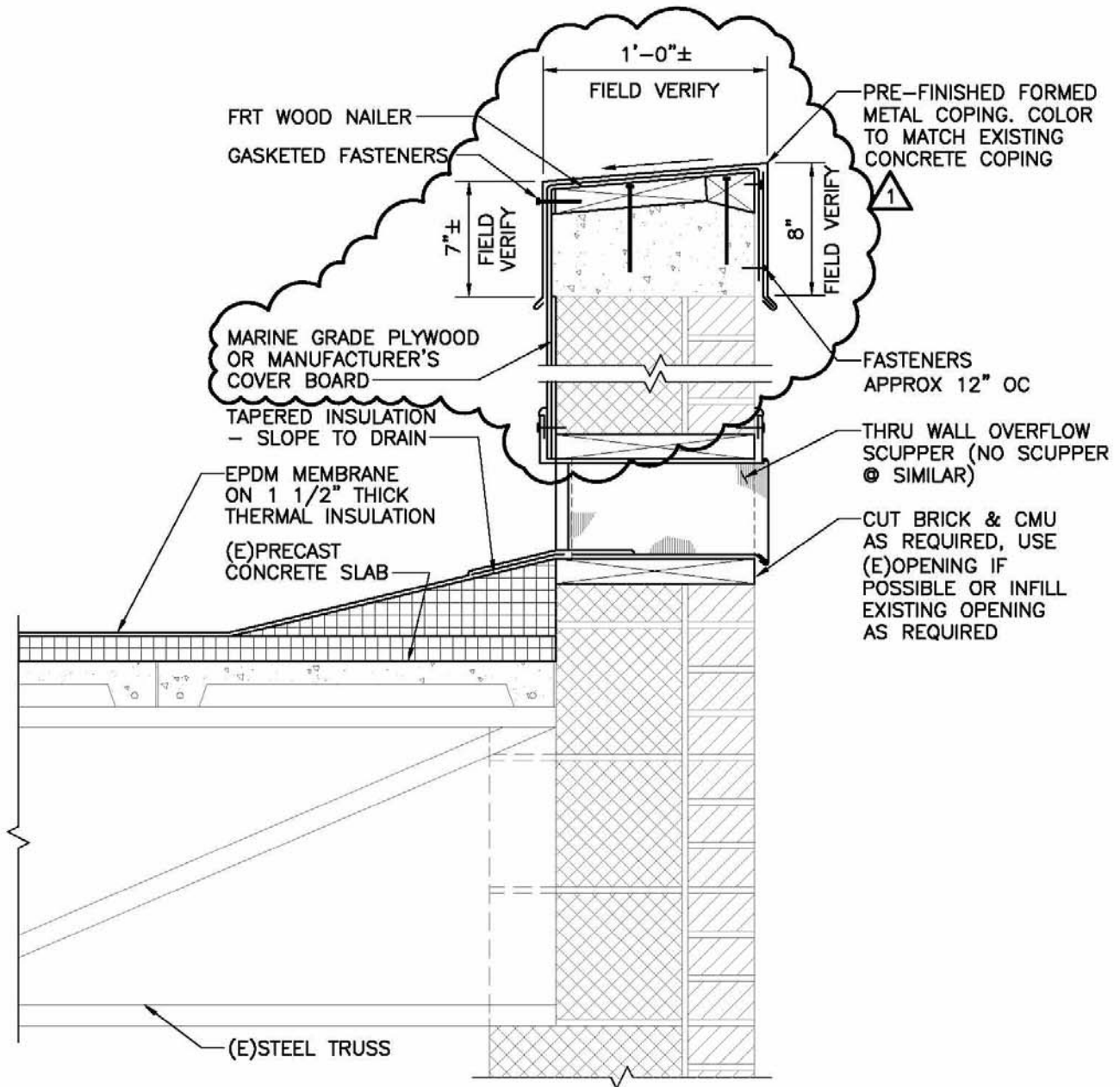
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REVISION

Full Scale Verification



Drawing No.:

SK1



7 SECTION — TYPICAL OVERFLOW SCUPPER
 A2 A5 SCALE: 1 1/2" = 1'-0"

PROJECT NO:
06142

DATE:
16 MAY 08

REV: 1

VIRGINIA A&E, PLLC
1116 VISTA PARK DRIVE
FOREST, VA 24551
PHONE: (434) 310-6001



CATAWBA HOSPITAL
ROOF REPLACEMENT —
BUILDINGS 13, 17, & 27

DMHMRAS PROJECT CODE: 720-10880-24-10
DGS PROJECT CODE: 720-17227-003
CATAWBA, VIRGINIA

COPING
REVISION

Full Scale Verification



Drawing No.:

SK2

GENERAL FASTENER NOTES:

1. USE 16d NAILS (.135" x 3" LONG) GALVANIZED SUITABLE FOR TREATED WOOD APPLICATION TO SECURE CANT STRIPS AND TOP NAILERS TO OTHER WOOD MEMBERS STAGGERED IN TWO ROWS AT 12" ON CENTER 8 FEET EACH WAY FROM OUTSIDE CORNERS AND 24" ON CENTER ELSEWHERE PER FM LOSS PREVENTION DATA SHEET 1-49.
2. BOLT TREATED WOOD NAILERS TO MASONRY WITH EXPANSION ANCHOR BOLTS EMBEDDED IN CMU. USE 3/8" DIAMETER ANCHOR AT 16" ON CENTER WITH 6" EMBEDMENT INTO MASONRY PER FM LOSS PREVENTION DATA SHEET 1-49. EMBED NAILER ANCHOR BOLT AT LEAST 12 INCHES IN LIGHTWEIGHT AGGREGATE BLOCK WYTHES. FILL BLOCK CORES WITH CONCRETE.
3. CLEATS SHALL BE CONTINUOUS AND AT LEAST ONE GAUGE HEAVIER THAN THE FASCIA METAL. CLEATS SHALL BE SECURED WITH ANNULAR THREADED NAILS PENETRATING WOOD NAILERS 1 1/4" MINIMUM. NAIL HEADS SHALL BE 3/16" MINIMUM. IF SCREWS ARE USED, THEY SHALL BE NO. 8 MINIMUM AND LONG ENOUGH TO PENETRATE WOOD 3/4" OR METAL 3/8".
FOR ROOF FIELD VELOCITY PRESSURES ≤ 30 LB/FT² (CLASS 1-60) MAXIMUM FASTENER SPACING SHOULD BE 24". FOR GREATER PRESSURES ≤ 45 LB/FT² SPACING SHOULD BE 16" MAXIMUM PER FM LOSS PREVENTION DATA SHEET 1-49.

PROJECT NO:

06142

DATE:

16 MAY 08

REV: 1

VIRGINIA A&E, PLLC
1118 VISTA PARK DRIVE
FOREST, VA 24551
PHONE: (434) 310-0001



CATAWBA HOSPITAL
ROOF REPLACEMENT -
BUILDINGS 13, 17, & 27

DMHMRSAS PROJECT CODE: 720-10880-24-10
DGS PROJECT CODE: 720-17227-003
CATAWBA, VIRGINIA

GENERAL FASTENER
NOTES

Full Scale Verification



Drawing No.:

SK3